



MODIFIED PTO/SB/08 (08-00)

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<b>Substitute for form 1449B/PTO</b> <b>INFORMATION DISCLOSURE</b> <b>STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				<b>Application Number</b>	10/817,454
				<b>Filing Date</b>	04/01/2004
				<b>First Named Inventor</b>	David Alan Campbell
				<b>Group Art Unit</b>	1646
				<b>Examiner Name</b>	
<b>Sheet</b> 1 <b>of</b> 1				<b>Attorney Docket Number</b>	063391-1802

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			

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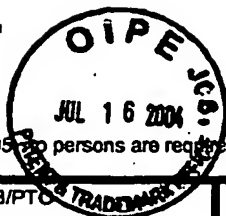
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JR	A1	Clontech Catalog: Innovative Tools to Accelerate Discovery. 6-Carboxyfluorescein-ON™ phosphoramidite user manual. PT-3354-1 (PR95959), Published May 3, 1999.	
JR	A2	Madayan et al., "Affinity labeling of tryptophanyl-tRNA synthetase with mesitoyl-amp." FEBS Letters, 123: 156-160, January 1981.	
JR	A3	Manabe et al., Preparation of glycosylated amino acid derivatives for glycoprotein synthesis by in vitro translation system." Bioorganic & Medicinal Chemistry, 10:573-581, 2002	
JR	A4	International Search Report for PCT Application No. PCT/US2004/10075 , 2005	

<b>Examiner Signature</b>	/Jezia Riley/	<b>Date Considered</b>	02/18/2007
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(use as many sheets as necessary)

Sheet 1 of 4

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		Number	Kind Code* (if known)			
JR	A1	4,415,655		De Castro et al.	11-15-1983	
	A2	4,481,084		Fernandez de Castro et al.	11-06-1984	
	A3	4,865,707		Karger et al.	09-12-1989	
	A4	4,946,794		Berube	08-07-1990	
	A5	5,215,970		Datema et al.	06-01-1993	
	A6	6,008,373		Waggoner et al.	12-28-1999	
	A7	6,043,060		Imanishi	03-28-2000	
JR	A8	6,255,292		Liang	07-03-2001	

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JR	A9	WO	00/011208		University of Washington	03-02-2000		
JR	A10	WO	01/77668		The Scripps Research Institute	10-18-2001		
JR	A11	WO	01/77684		The Scripps Research Institute	10-18-2001		
JR	A12	WO	03/079014		Pharmacia Groningen BV	01-30-2003		

**NON PATENT LITERATURE DOCUMENTS**

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JR	A13	Bergseid et al., Small molecule-based chemical affinity system for the purification of proteins. Biotechniques (2000) 29(5):1126-1133	
JR	A14	Bishop et al., Magic bullets for protein kinases. Trends Cell Biol (2001) 11(4):167-172	

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JR	A15	Clauser, et al., Rapid mass spectrometric peptide sequencing and mass matching for characterization of human melanoma proteins isolated by two-dimensional PAGE. <i>Proc. Natl. Acad. Sci. USA</i> (1995) 92:5072-76	
JR	A16	Daniel, SM et al., FastTag™ Nucleic Acid Labeling System: A Versatile Method for Incorporating Haptens, Fluorochromes and Affinity Ligands into DNA, RNA and Oligonucleotides. <i>Biotechniques</i> (1998) 24(3), 484-489	
JR	A17	De Leenheer, et al., Applications of isotope dilution-mass spectrometry in clinical chemistry, pharmacokinetics, and toxicology. <i>Mass Spectrom. Rev.</i> (1992) 11:249-307	
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JR	A21	Gibson et al., Nonpeptidic $\alpha_v\beta_3$ Integrin Antagonist Libraries: On-Bead Screening and Mass Spectrometric Identification without Tagging. <i>Agnew. Chem. Int. Ed.</i> (2001) 40: 165-169.	
JR	A22	Gottschling et al., Cellular Solid-Phase Binding Assay and Mass Spectrometry for Screening of $\alpha_4\beta_7$ Integrin Antagonists. <i>Bioorg. And Medicinal Chem. Lett.</i> (2001) 11: 2997	
JR	A23	Gygi et al., Protein analysis by mass spectrometry and sequence database searching: Tools for cancer research in the post-genomic era. <i>Mol. Cell. Biol.</i> (1999) 19:1720-1730	
JR	A24	Gygi, et al., Correlation between Protein and mRNA Abundance in Yeast. <i>Mol. And Cell. Biol.</i> (1999) 20:310-319	

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JR	A25	Hanks and Hunter, "The eukaryotic protein kinase superfamily: kinase (catalytic) domain structure and classification." <i>FASEB J.</i> (1995) 9(8):576-596	
JR	A26	Kidd <i>et al.</i> , Profiling Serine Hydrolase Activities in Complex Proteomes. <i>Biochemistry</i> (2001) 40: 4005-15	
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JR	A28	Laemmli, Cleavage of Structural Proteins during the Assembly of the Head of Bacteriophage T4. <i>Nature</i> (1970) 227:680-685	
JR	A29	Lemieux <i>et al.</i> A Fluorogenic Dye Activated by the Staudinger Ligation. <i>J. Am. Chem. Soc.</i> (2003) 125: 4708-4709	
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JR	A31	Link, <i>et al.</i> , Identifying the major proteome components of <i>Haemophilus influenzae</i> type-strain NCTC 8143. <i>Electrophoresis</i> (1997) 18:1314-34	
JR	A32	Mann and Wilm, Error-Tolerant Identification of Peptides in Sequence Databases by Peptide Sequence Tags. <i>Anal. Chem.</i> (1994) 66:4390-99	

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JR	A33	Orain and Bradley, Solid phase synthesis of trypanothione reductase inhibitors-towards single bead screening. Tetrahedron Lett. (2001) 42: 515-518	
JR	A34	Papanikos et al., $\alpha$ -Ketocarbonyl Peptides: A General Approach to Reactive Resin-Bound Intermediates in the Synthesis of Peptide Isosteres for Protease Inhibitor Screening on Solid Support. J. Am. Chem. Soc. (2001) 123: 2176 2181	
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JR	A36	Ross et al., Systematic variation in gene expression patterns in human cancer cell lines. Nat. Genet. (2000)24:227-235	
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JR	A38	Smith and Bradley, Comparison of Resin and Solution Screening of Methodologies in Combinatorial Chemistry and the Identification of a 100nM Inhibitor of Trypanothione Reductase. J. Comb. Med. (1999) 1: 326-332.	

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